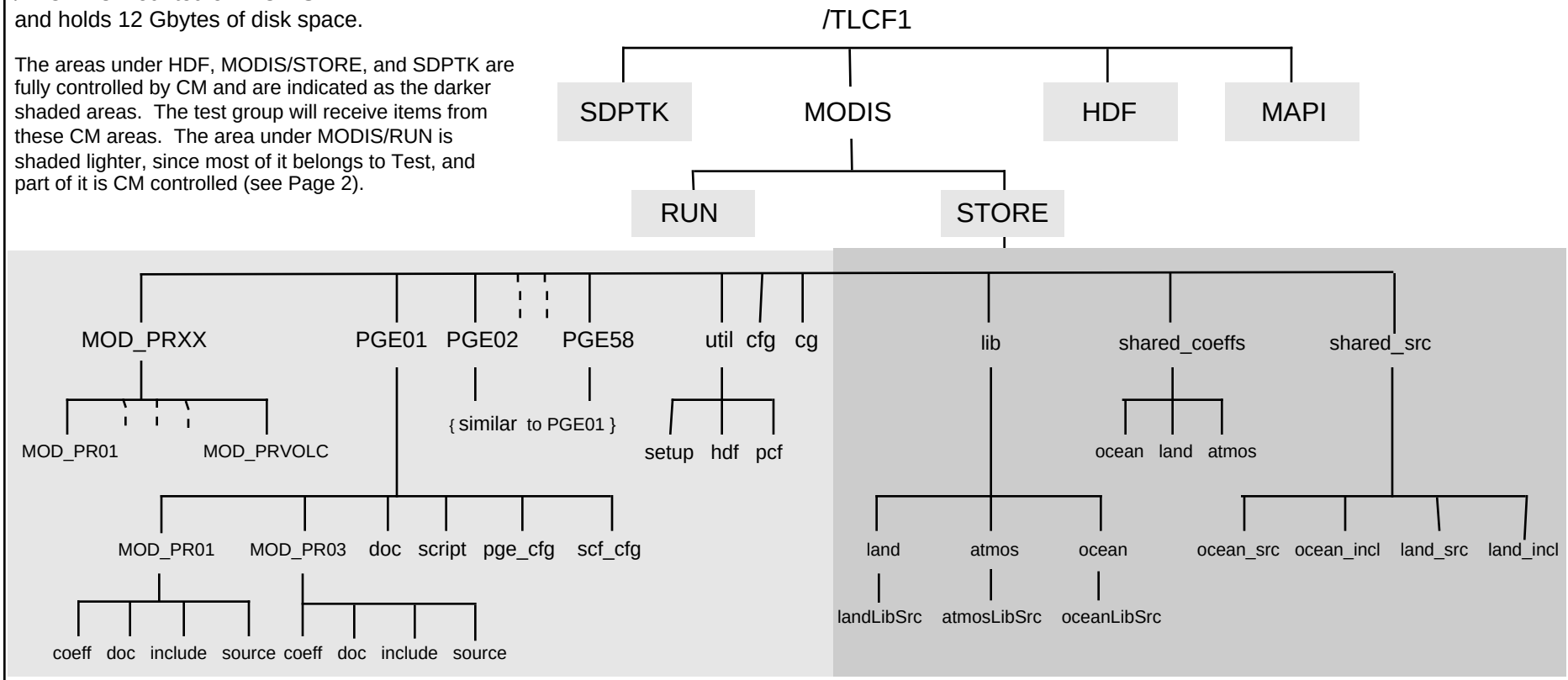
/TLCF1 is mounted on MODIS-XL
and holds 12 Gbytes of disk space.

The areas under HDF, MODIS/STORE, and SDPTK are fully controlled by CM and are indicated as the darker shaded areas. The test group will receive items from these CM areas. The area under MODIS/RUN is shaded lighter, since most of it belongs to Test, and part of it is CM controlled (see Page 2).



Notes: The process executables are made by CM and stored under /TLCF1/MODIS/RUN/exec. The MIAMI OCEANS CODE inludes oceans PGE9 and PGE10. For the other oceans PGEs there is no individual source code, but code delivered as indicated by the darkest shaded area. The area oceanLibSrc contains the library and makefiles that are used for the library build process. The actual libraries built will be written to the lib/ocean level of this tree rather than under oceanLibSrc

Legend:

cfg	DAAC configuration management tools and functions (DID 205)
cg	DAAC common and global functions (DID 205)
HDF	HDF software
lib	All library information for all processes in the tree
MODIS/RUN	MODIS testing area
ocean_src	Defined subdirectories with README documentation and makefiles
ocean_incl	Defined subdirectories with README documentation
SDPTK	Toolkit software
util	Software for setting up the environment, and inspecting HDF and PCF files

Below PGE# in tree:

doc	README file for combined processes
script	Combined PGE script
pge_cfg	Combined PCF(s)
scf_cfg	PCF to be used in DAAC as a subset of PCFs under pge_cfg and individual PGEs S/W processor

Below MOD_PR# in tree:

coeff	Look-up tables or coefficient files (if not shared)
doc	README files and packing list of science software
include	Include files (if not shared)
source	Makefile and PCF file for the process, MCF, and source

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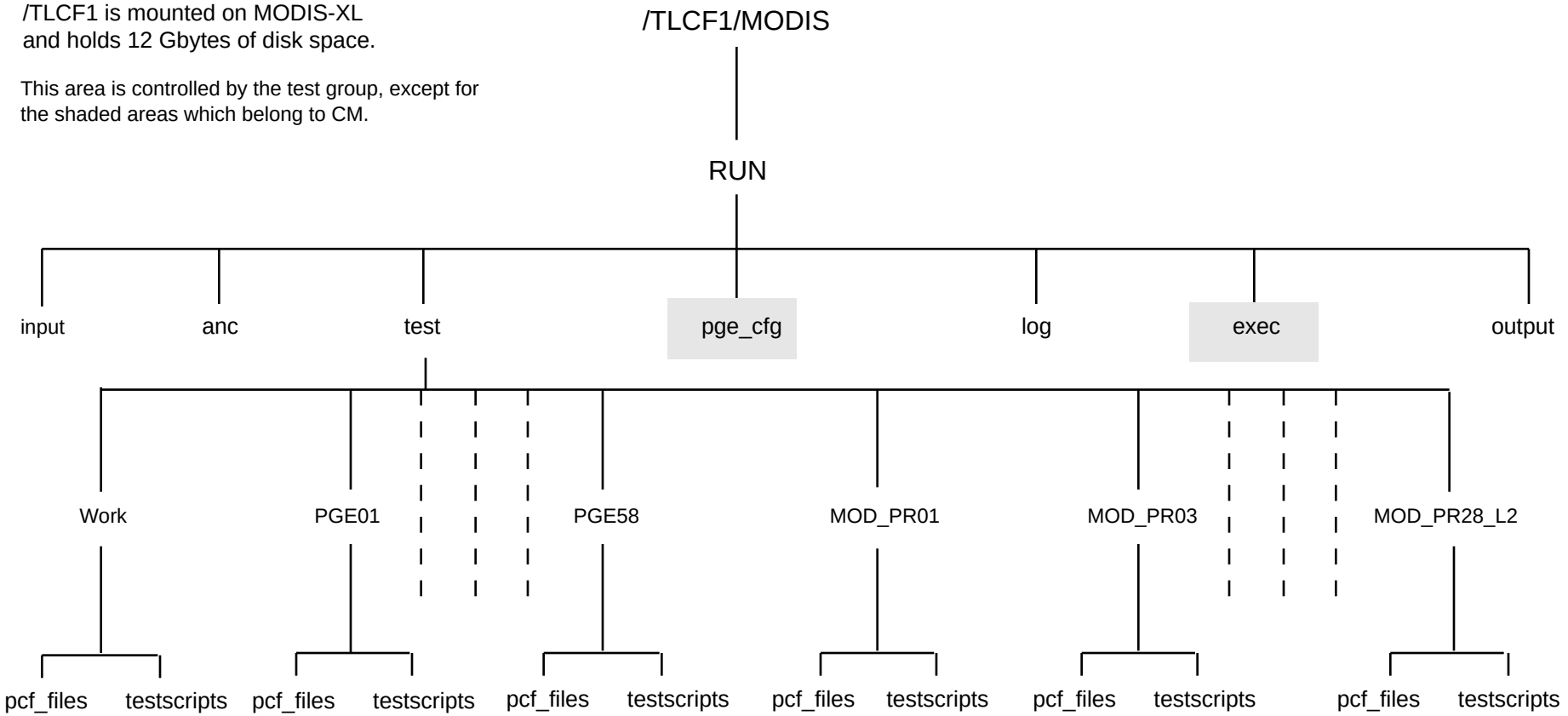
This area is controlled by the test group, except for
the shaded areas which belong to CM.



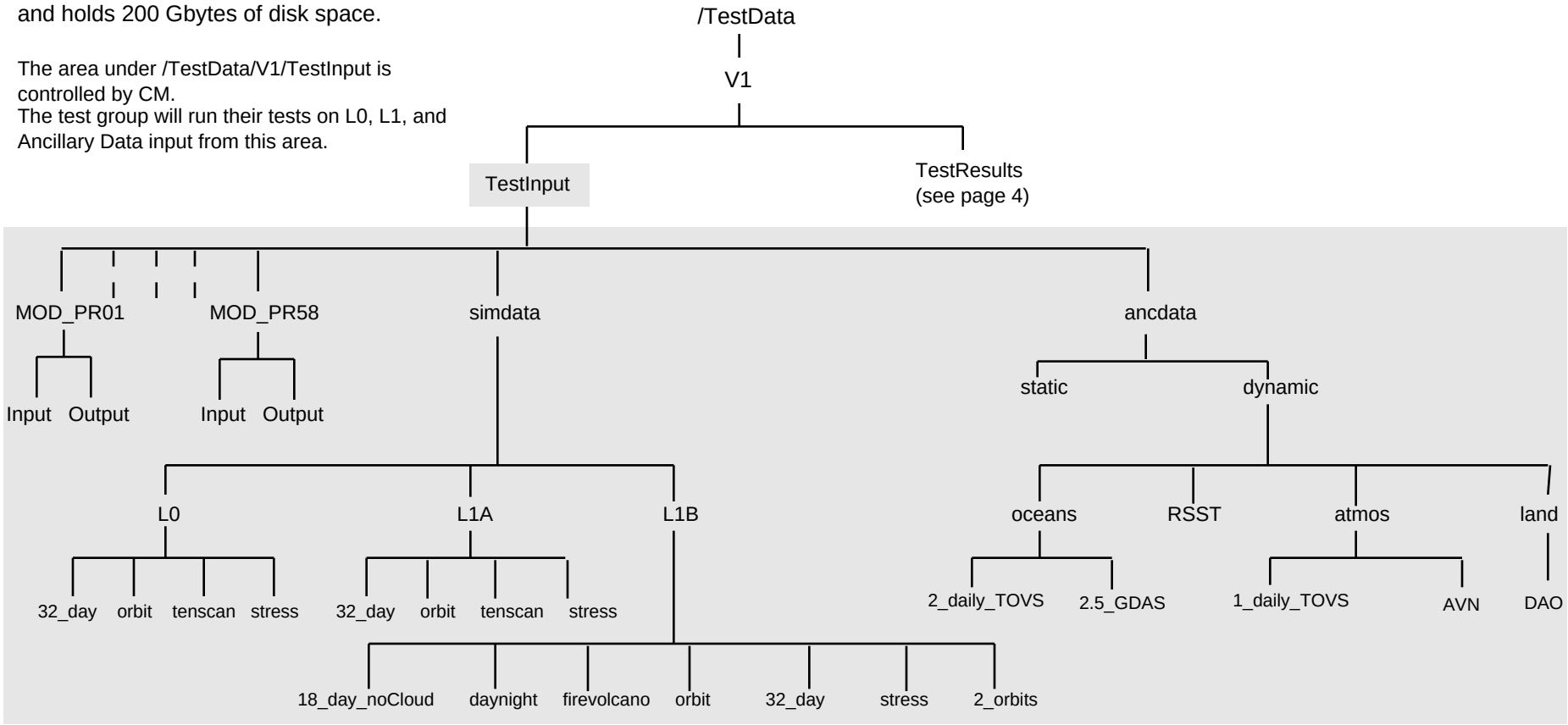
Legend:

anc	TBD
exec	PGE scripts and actual executables. This directory is subdivided by PGE number.
input	TBD
log	System logfiles
output	Local directory for holding output results from test execution
pcf_files	PCF files from under /TLCF1/MODIS/STORE/PGE#/scf_cfg to be used by Test to combine and generate PGEs during test process based on received S/W and dependencies. Test area will not be delivered to the DAAC - to support TLCF testing efforts only.
pge_cfg	PCF files from under /TLCF1/MODIS/STORE/PGE#/pge_cfg
testscripts	Test scripts and test descriptions for all tests
work	Will not be delivered to DAAC

NOTE:
For PGEs that contain multiple processes directories are made for the individual processes to hold the PCF files and test scripts for function tests.

/TestData is mounted on modisnsf4
and holds 200 Gbytes of disk space.

The area under /TestData/V1/TestInput is controlled by CM.
The test group will run their tests on L0, L1, and Ancillary Data input from this area.



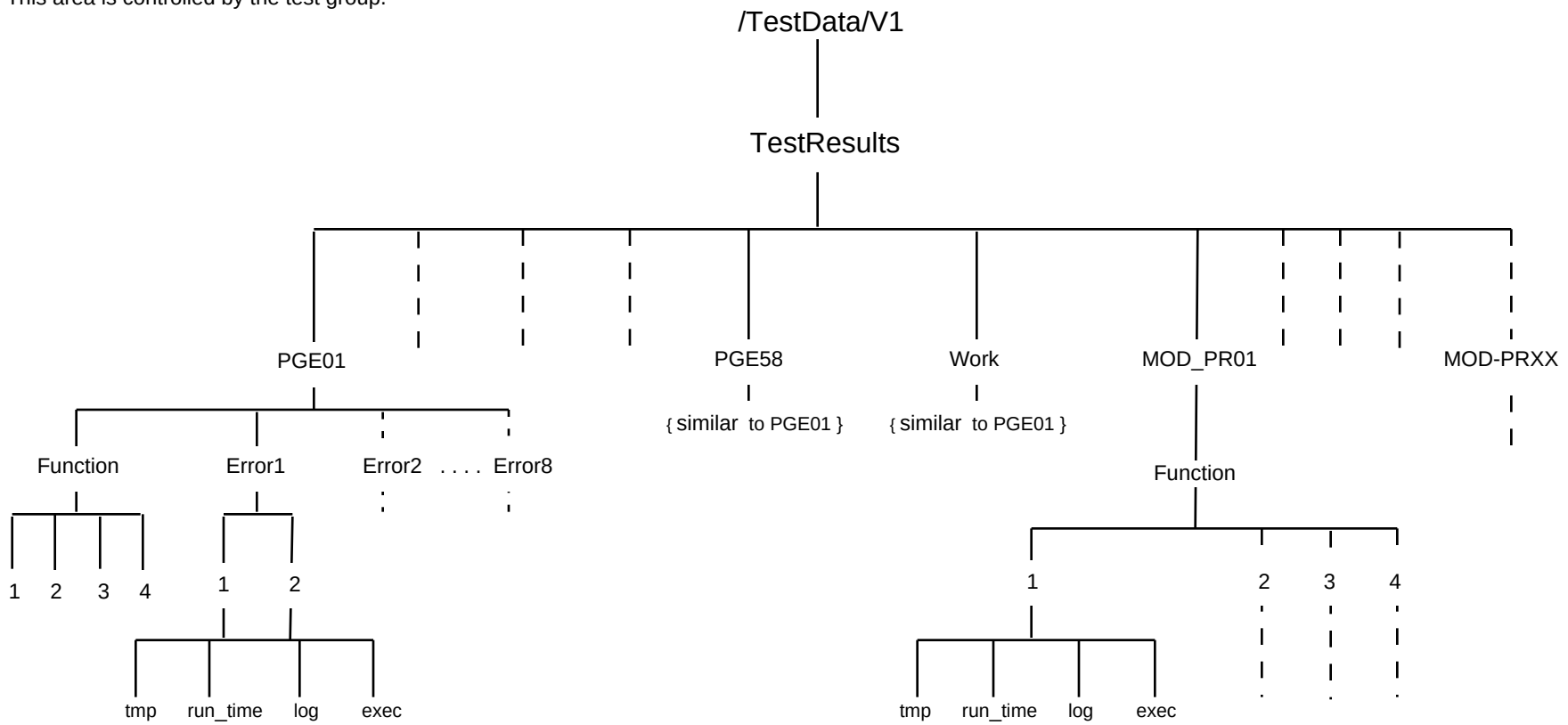
Legend:

atmos	1_daily_TOVS contains ozone profiles and AVN contains profiles from the aviation weather model
Input	Input data sets delivered by the scientists
L1B	Sets of L1B radiances, Geolocation and Cloud mask granules
land	Profiles from the Data Assimilation Office
oceans	2_daily contains ozone profiles and 2.5_GDAS contains weather model output
Output	Output data sets delivered by the scientists
RSST	Reynolds sea surface temperatures to be used by both oceans and atmospheres

Notes:
Below oceans, atmosphere, and land reside continuous sets of 32 days of data covering 960730 thru 960901under RSST are weekly averages covering the same period.
Compressed files: Some files may be compressed. Only CM has the write permission needed to uncompress these files. After having completed a test the uncompressed files must be compressed again or deleted if they are not needed anymore.

/TestData is mounted on modisnsf4
and holds 200 Gbytes of disk space.

This area is controlled by the test group.



Legend:

exec Executables are stored here after having run the test
work Will not be delivered to DAAC

Note:
All PGEs will be listed as subdirectories (left side of tree). Only processes that are part of multi-process PGEs will be listed as subdirectories (right side of tree.